

100 →

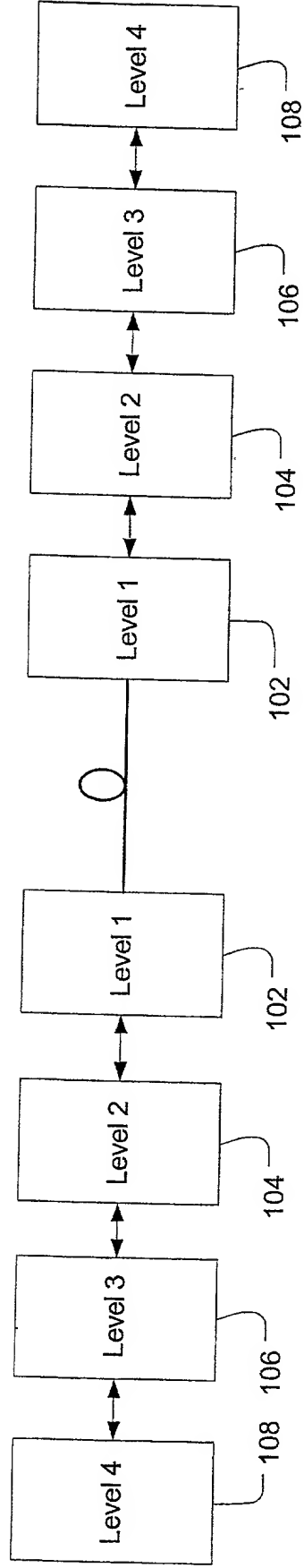


FIG. 1

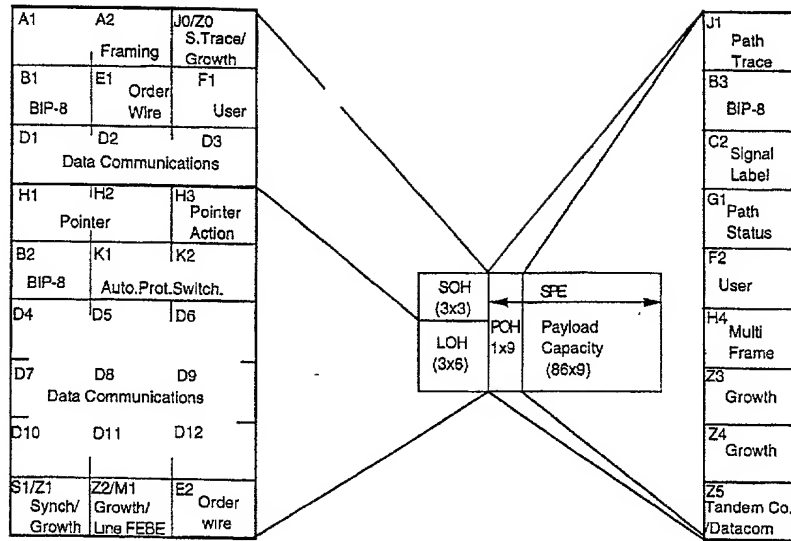
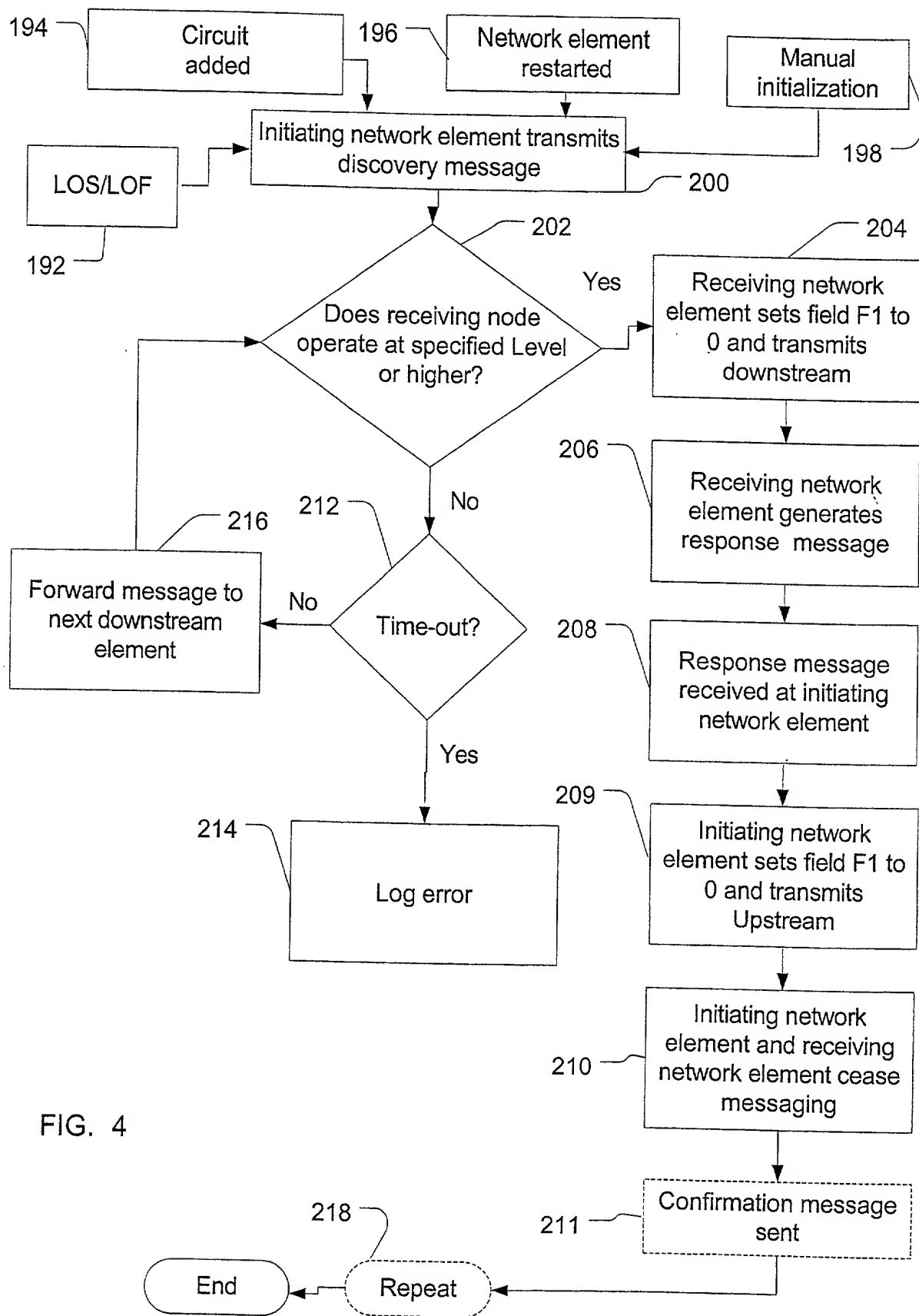


FIG. 2  
Conventional Art

Byte	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
Label	FS	T	I	X	X	X	X	X	X	X	X	P1	P2	P3	P4	P5
Description	CRC	Level	DisId	Node Identifier								Port Identifier				
Field	F0	F1	F2	F3								F4				

FIG. 3



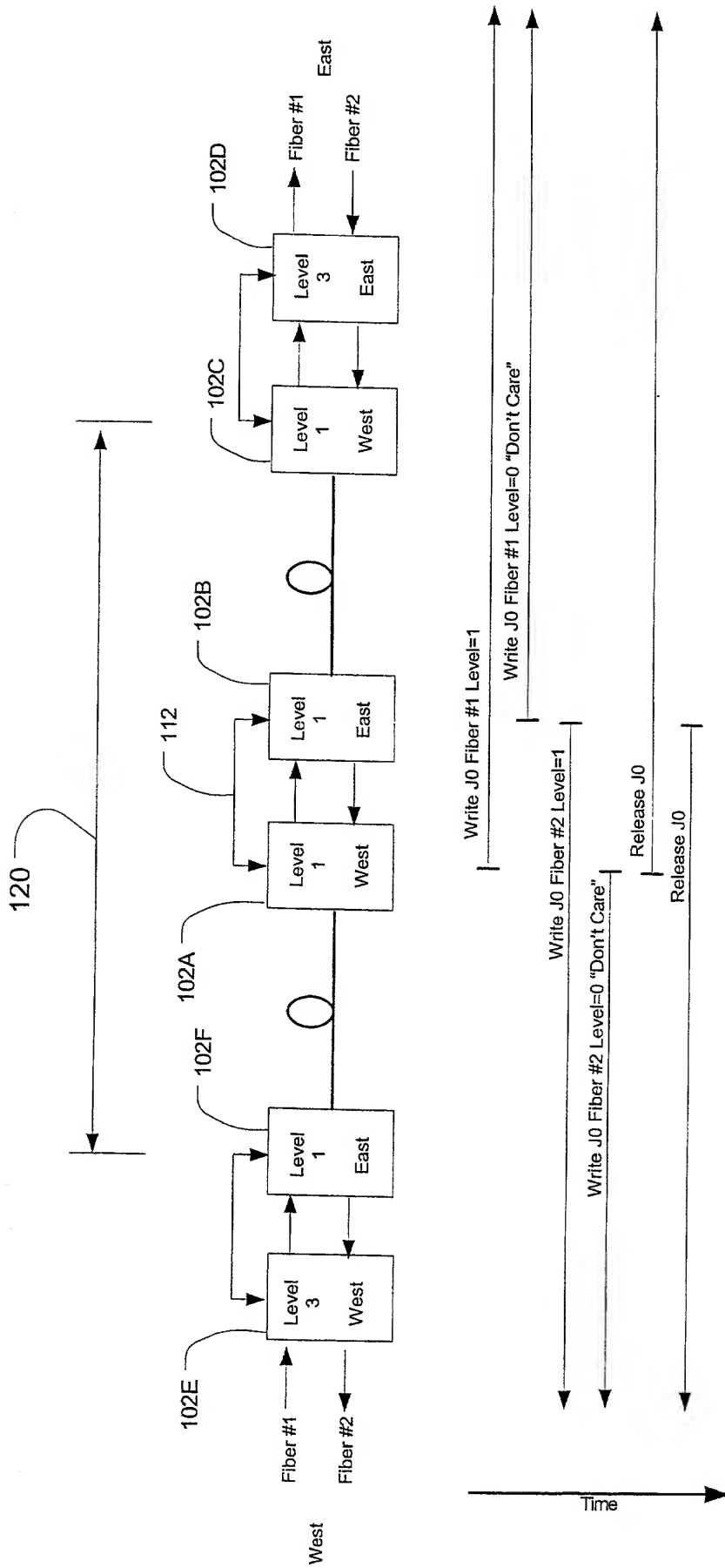


FIG. 5A

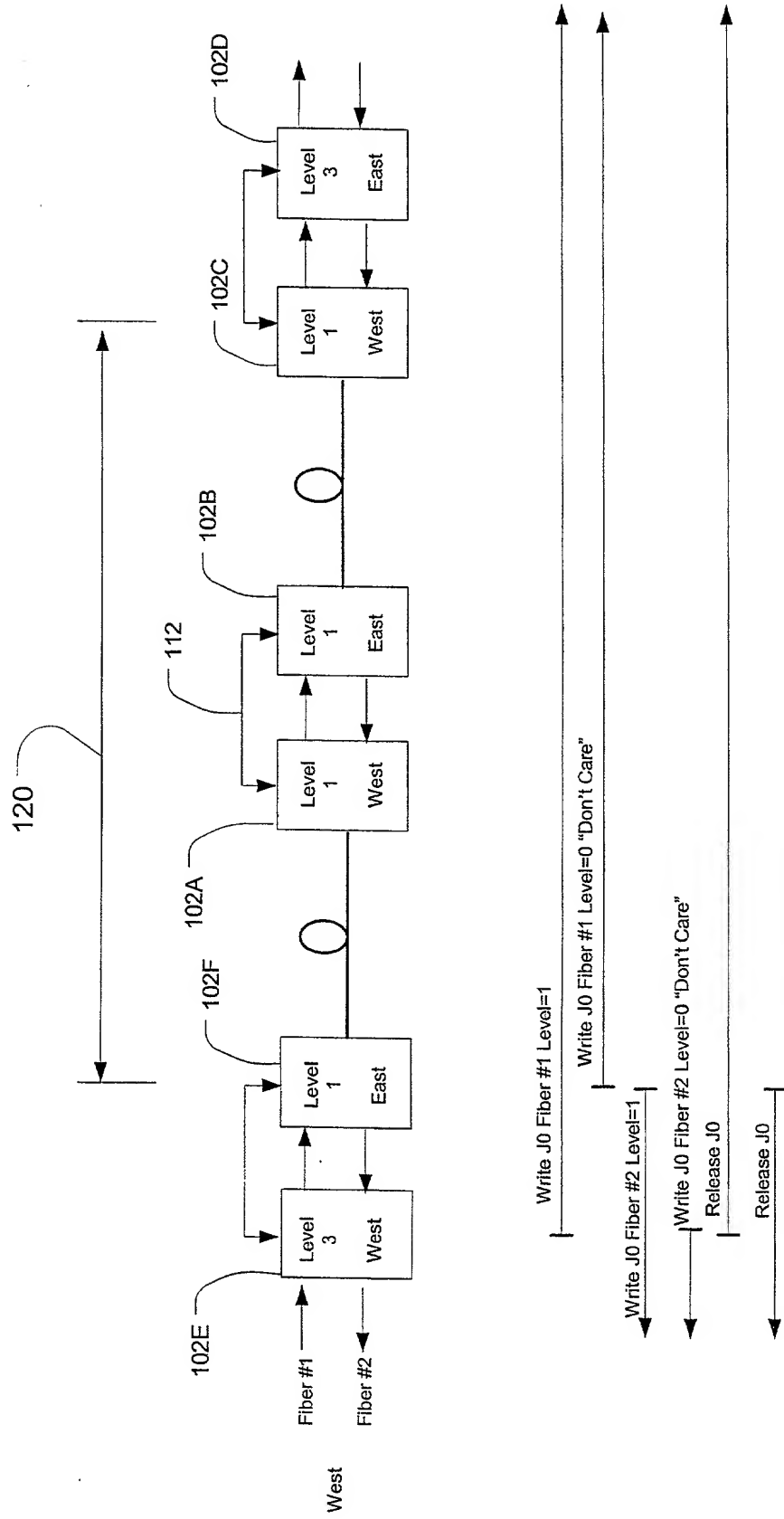


FIG. 5B

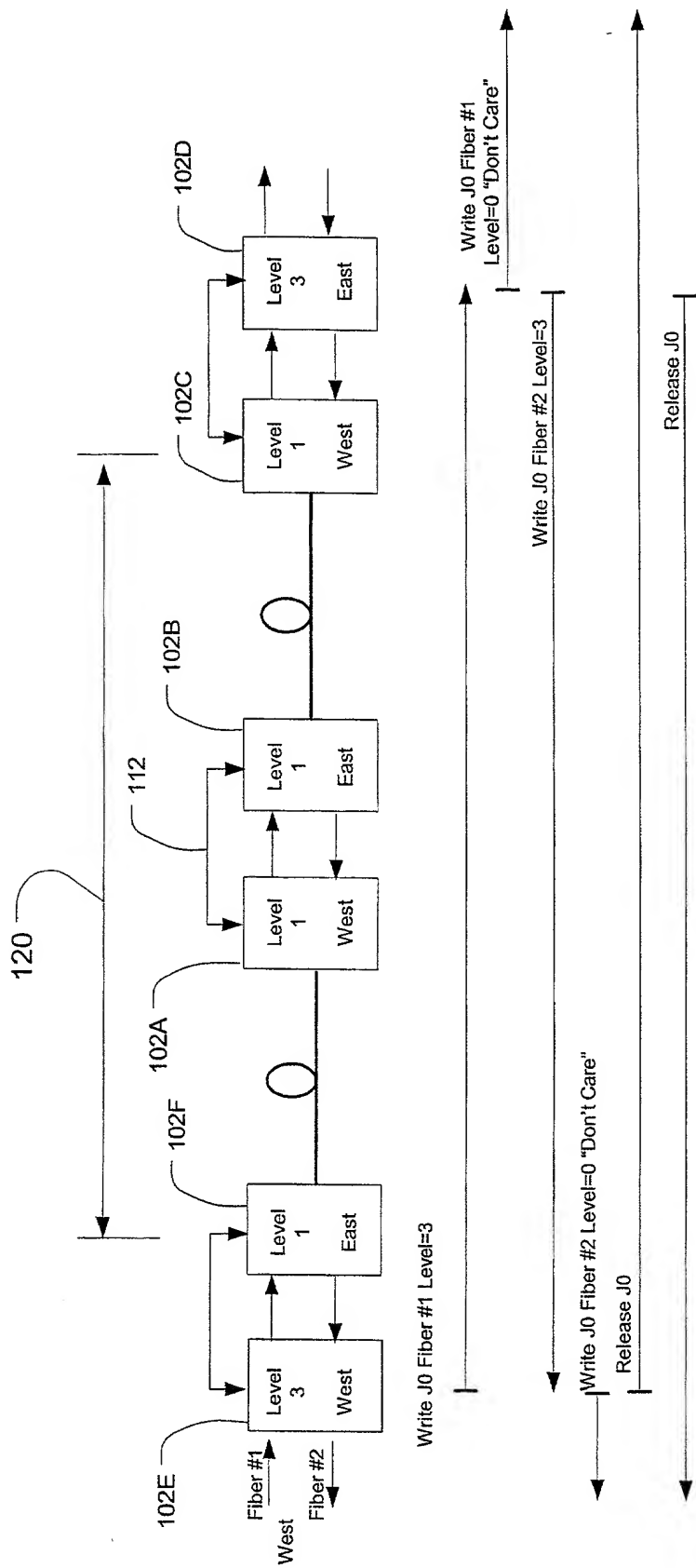


FIG. 5C

Diagram illustrating a network connection between a Client Side and a Network Side.

**Client Side:**  
 IP address: 192.168.0.3  
 Hex: C0 A8 0 3<sub>H</sub>

**Network Side:**  
 IP address: 192.168.22.24  
 Hex: C0 A8 16 18<sub>H</sub>

The connection is established through two paths, A and C, each involving a specific port on both sides:

- Path A/B:**
  - Client Side Port #1 (00001<sub>H</sub>)
  - Network Side Port #117 (00075<sub>H</sub>)
- Path C/D:**
  - Client Side Port #3 (00003<sub>H</sub>)
  - Network Side Port #24 (00018<sub>H</sub>)

Arrows indicate bidirectional communication between the ports.

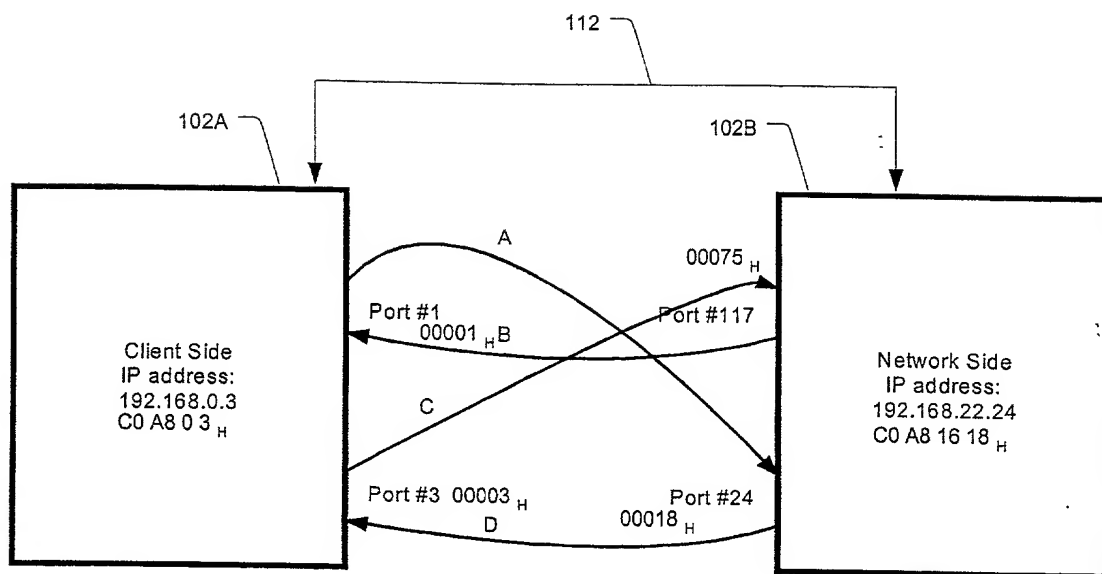
B 1 P C0A81618 00075

C 1 P C0A80003 00003

D 1 P C0A81618 00018

FIG. 6





A 1 P C0A80003 00001  
 B 1 P C0A81618 00075  
 C 1 P C0A80003 00003  
 D 1 P C0A81618 00075

FIG. 7

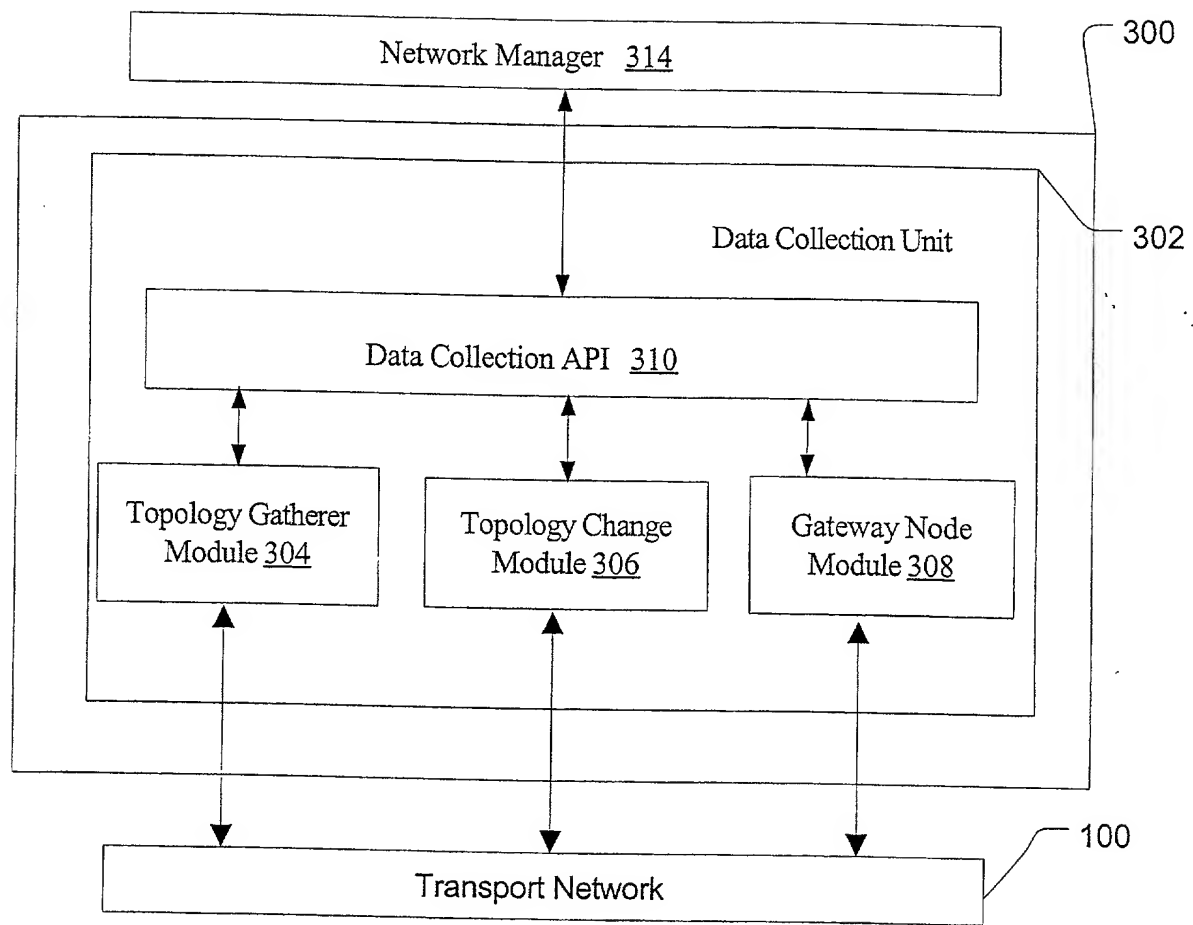


FIG. 8

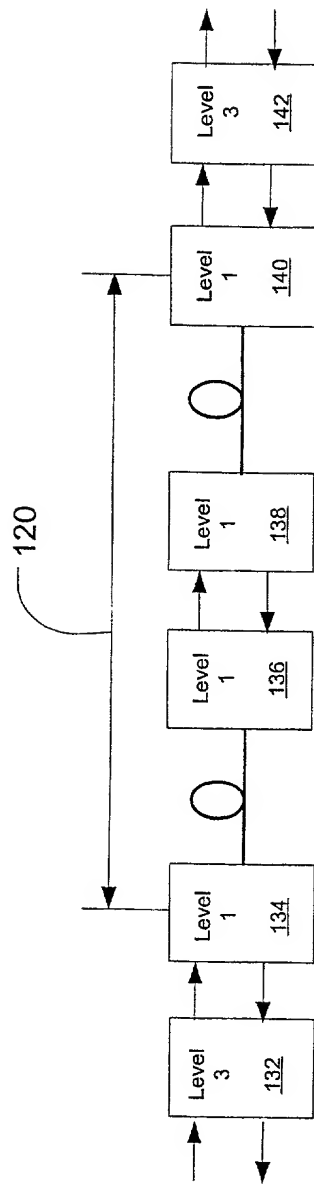


FIG. 9

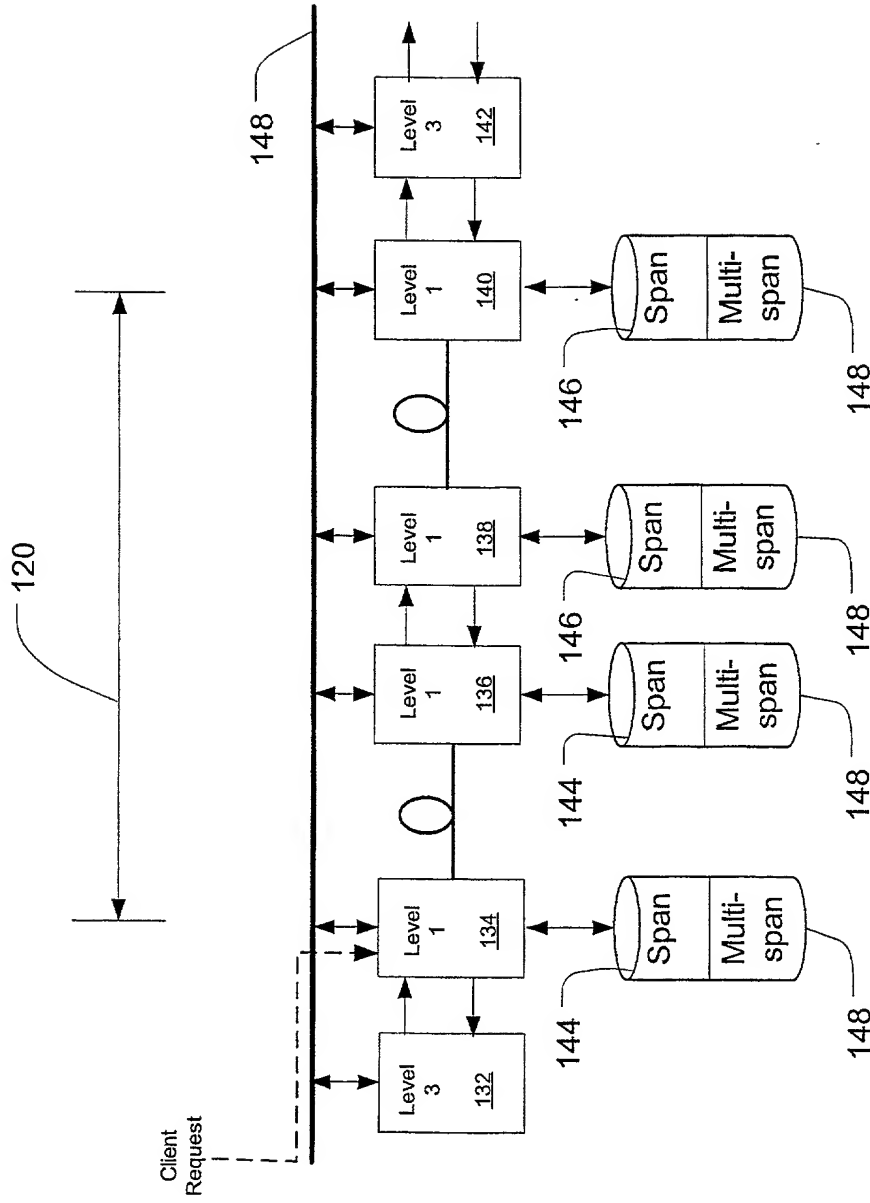
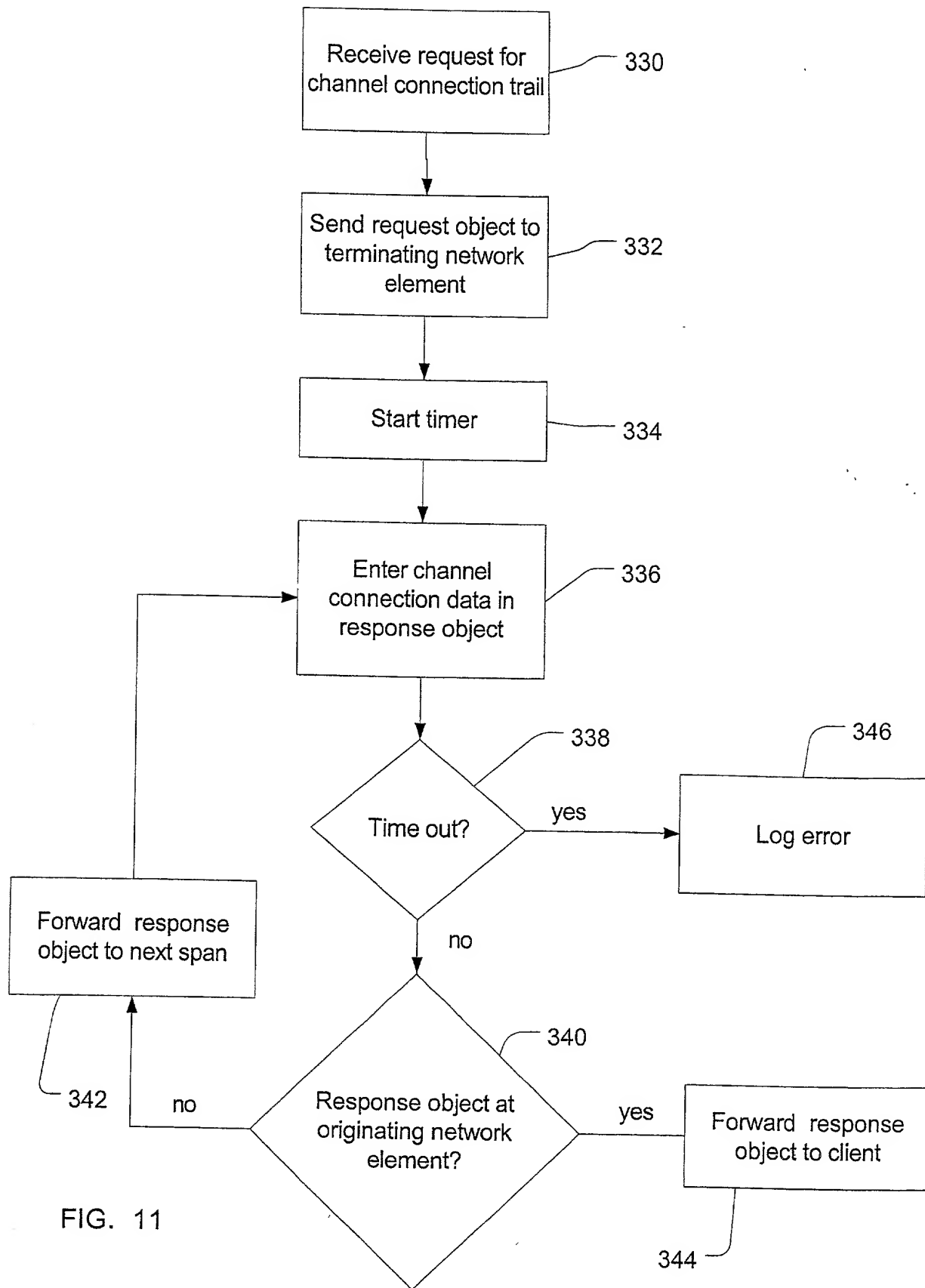


FIG. 10



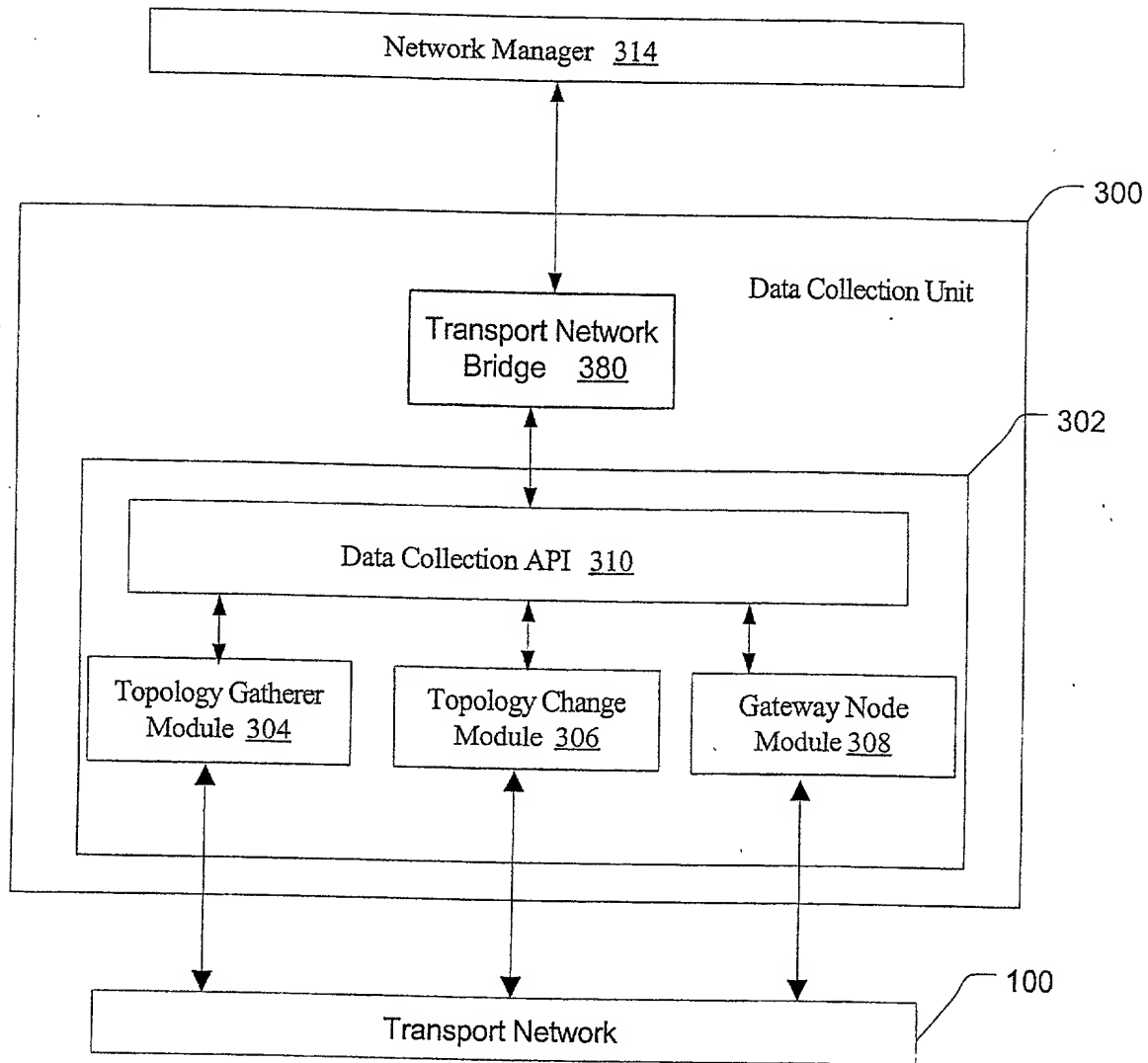


FIG. 12

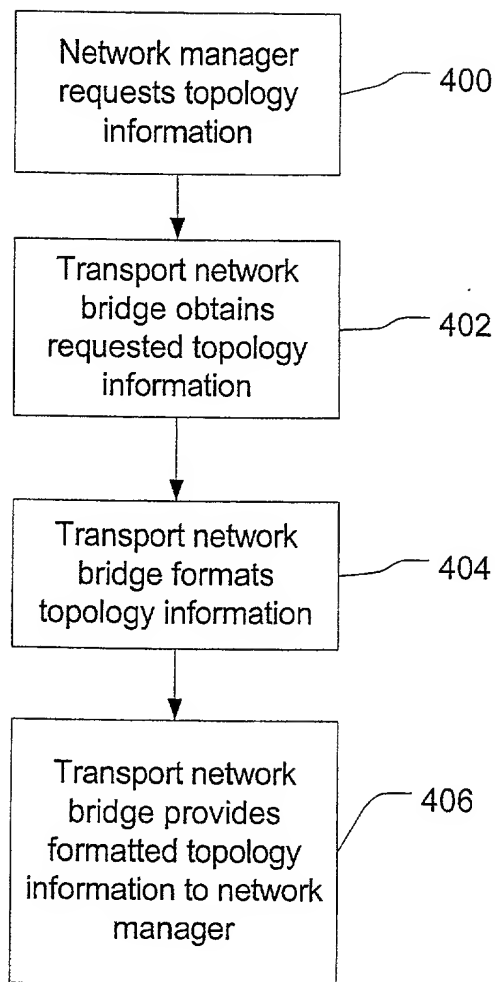


FIG. 13

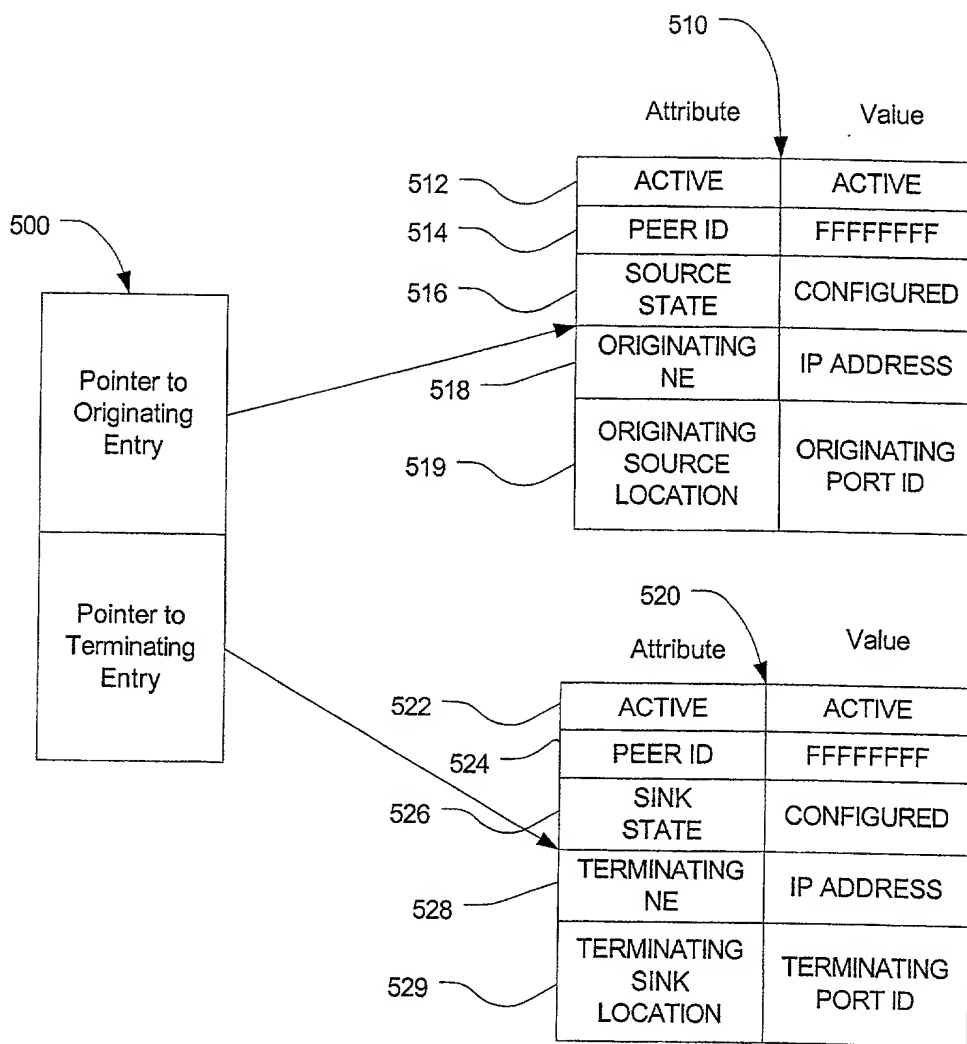


FIG. 14



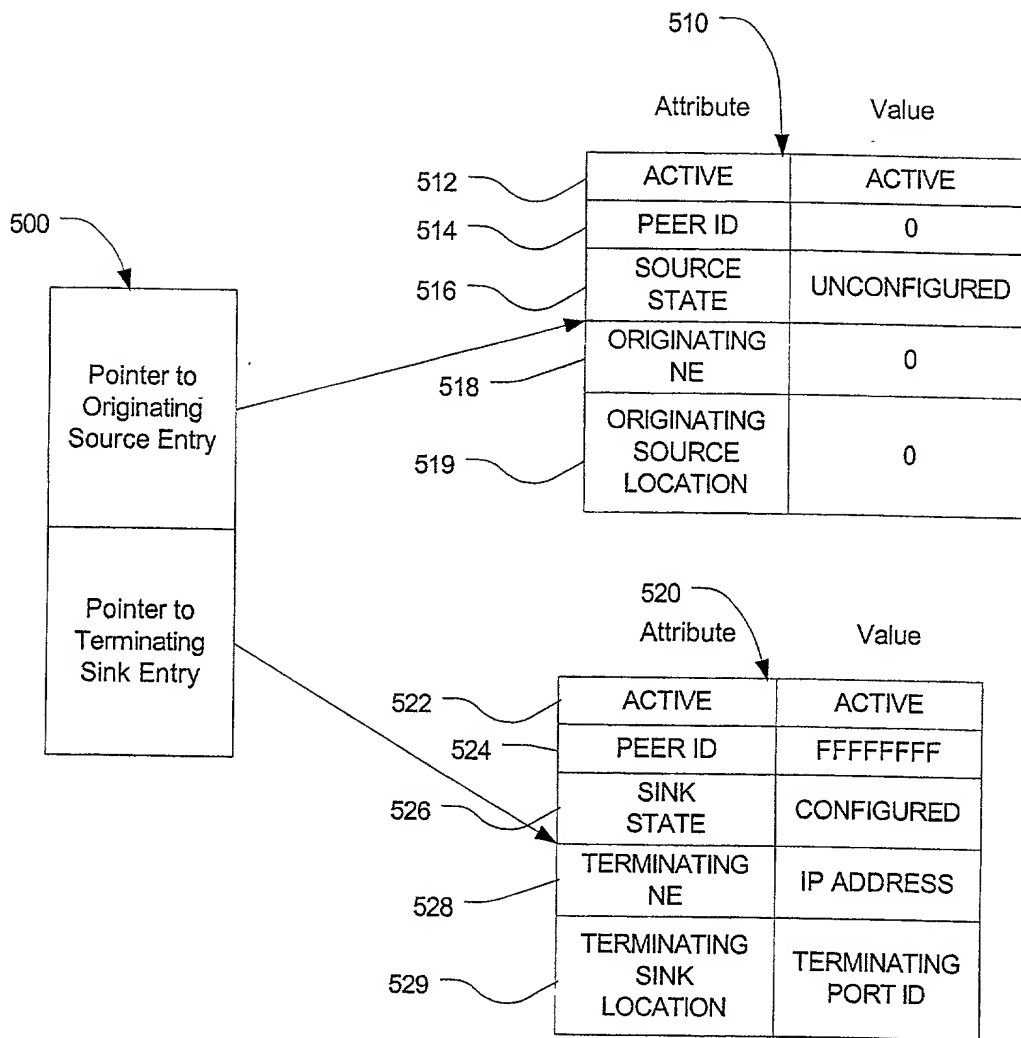


FIG. 15

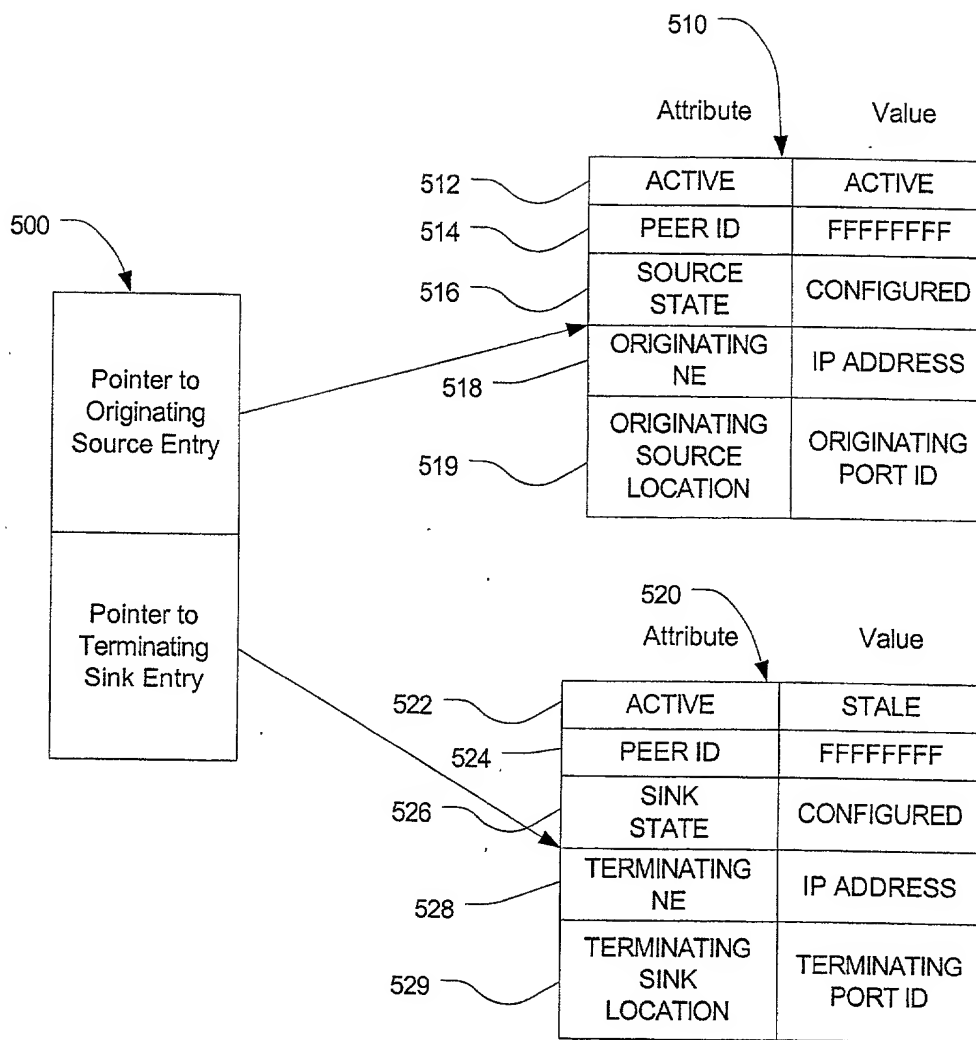


FIG. 16

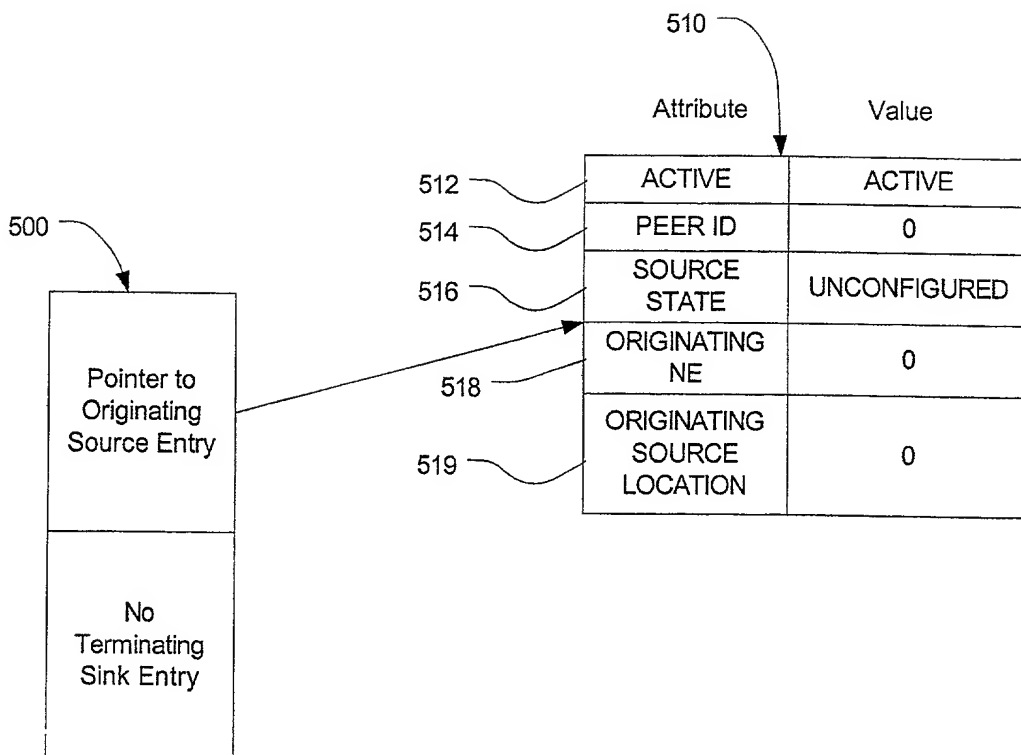


FIG. 17